## UTILITY PATENT APPLICATION **TRANSMITTAL**

_	C.S. Faterit and Trademark Office: U.S. DEPARTMENT OF COMMERCE								
	Attorn	ey Docket No.	019680-005600US						
	First Ir	ventor	Diard, Franck R.						
	Title	GRAPHIC PROGRAM		NG UNIT SELF-					

(Only for new nonprovisional applications under 37 CFR 1.53(b))					Express Mail L	xpress Mail Label No. EV 330855465 US						
See MPEP ch	ADDR	ADDRESS TO  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450										
1. A Fe (Su 2. Ap Se 3. Sp (pm - D - C - Se - R	8. Nucle (if ap a.	ADDRESS TO Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies										
	r a computer pro ackground of the		endix			ACCOMPANYING APPLICATIONS PARTS						
Brief Summary of the Invention Brief Description of the Drawings ( if filed) Detailed Description Claim(s) Abstract of the Disclosure			9. 🛭 10. 🗆 11. 🗆	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney								
4. 🛛 Dra	awing(s) <i>(35 U</i>	IS C 113)	[Total Sheets	s 7 ]	1=	Information			Copies of IDS			
5. Oath or D	• • • • • • • • • • • • • • • • • • • •	.0.0.770)	[Total Pages	-				5)/PTO-144				
_	Newly execute				13.		-	nendment	(MDED 500)			
	Copy from a pr	• •	•	` ''	14. 🛚			Postcard ( cifically ite	(MPEP 503) emized)			
(for a continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR					15. 🗆 16. 🖾	(if foreign priority is claimed)						
	1.63(d)(2) and 1 cation Data St		CFR 1.76		17.	or its equivalent						
specification if Continu Prior applie For CONTINU under Box 5b	If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			19. C	ORRESPO	NDENCE AD	DDRESS						
□ Customer Number     □ Customer Nu				350 DEMARK OFFICE				Correspondence address belo	w			
Name -												
Address												
City				State			Zip	Code				
Country		Teleph	Telephone									
Name (Print/Type) Jonathan M. Hollander				Registration	Registration No. (Attorney/Agent) 48,717			48,717				
Signature		hu	Hah						July 24, 2003	-		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60003448 v1



PTO/SB/17 (05-03)
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<b>FEE TRANSMITTAL</b>	Complete if Known						
	Application Number						
for FY 2003				July 2	24, 2003		
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor Diar			Diard	ard, Franck R.		
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name						
	Art Unit	<u> </u>					
TOTAL AMOUNT OF PAYMENT (\$) 1252	Attorney Docket No. 0196			0196	880-005600US		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit Card MoneyOrder Other None	3. ADDITIONAL FEES						
Deposit Account:	Large Fee	Entity Fee	Small	Entity Fee			Fee
Deposit Account 20-1430	Code	(\$)	Code	(\$)		escription	Paid
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late f	iling fee or oath provisional filing fee	├  I
Deposit	1032	50	2032	25	or cover sheet.	provisional filing fee	
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English spec	dification	
Name	1812	2,520	1812	2,520	•	st for reexamination	<u></u>
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920°	Requesting public Examiner action	cation of SIR prior to	
Charge fee(s) indicated below Credit any overpayments  Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting public Examiner action	cation of SIR after	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	•	y within first month	
FEE CALCULATION	1252	410	2252	205	Extension for repl month	y within second	
	1253	930	2253	465	Extension for repl	y within third month	
BASIC FILING FEE Large Entity Small Entity	1254	1,450	2254	725	Extension for repl month	y within fourth	
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1255	1,970	2255	985		y within fifth month	
1001 750 2001 375 Utility filing fee 750	1401	320	2401	160	Notice of Appeal		<u> </u>
1002 330 2002 165 Design filing fee	1402 1403	320 280	2402 2403	160 140	Request for oral h	pport of an appeal	$\vdash \dashv \mid$
1003 520 2003 260 Plant filing fee 1004 750 2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute proceeding	-	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive	– unavoidable	
SUPTOTAL (4) (5)750	1453	1,300	2453	650	Petition to revive	- unintentional	
SUBTOTAL (1) (\$)750	1501	1,300	2501	650	Utility issue fee (o		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee		
Fees from	1503 1460	630 130	2503 1460	315 130	Plant issue fee Petitions to the Co	ommissioner	<u> </u>
Extra Claims below Fee Paid	1807	50	1807	50	Petitions related to		
Total Claims 41 -20** = 21 X\$18 = \$378					applications		
Independent Claims 4 -3** = 1 X\$84 = \$84	1806	180	1806	180	Stmt	ormation Disclosure	
Multiple Dependent	8021	40	8021	40	Recording each p per property (time properties)		40
Large Entity Small Entity	1809	750	2809	375	Filing a submission	on after final rejection	
Fee Fee Fee Code (\$) Fee Description	1810	750	2810	375	(37 CFR § 1.129)	al invention to be	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1901	750	2004	275	examined (37 CF) Request for Conti	nued Examination	┝═┤╏
1203 280 2203 140 Multiple dependent claim, if not paid	1801	750	2801	375	(RCE)		I
1204 84 2204 42 ** Reissue independent claims over original patent	1802	900	1802	900	Request for expect of a design applic		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Other fee	Other fee (specify)					
SUBTOTAL (2) \$)462 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40				(\$)40		
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Jonathan M. Hollander Registration No. (Attorni	ev/Agent)	48	717		Telephone	415-576-0200	
Signature / 7/4		· · - · · · · · · · · · · · · · · · · ·			Date July 24, 2003		

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## NONPUBLICATION REQUEST CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	amed Inventor	DIARD, FRANCK R.				
Title	GRAPHICS PROCESSING UNIT SELF-PROGRAMMING					
Atty Do	ocket Number	019680-005600US				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 24, 2003

Date

Signature

415-576-0200 Jonathan M. Hollander; Reg. No. 48,717

Telephone Number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.